

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,461,058 B1  
APPLICATION NO. : 09/404597  
DATED : December 2, 2008  
INVENTOR(S) : Rauser et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Page 2, Other Publications**

Item (56), "Jarke, M. and J. Koch "Query Optimization in Database Systems", ACM Computing Surveys, vol. 16, No. 2, pp. 111-152, Jun. 1984." is listed twice; duplicate entry should be deleted.

**Column 3**

Line 9, "is a" should read --isa--.

Line 11, "is a" should read --isa--.

Line 12, "is a" should read --isa--.

Line 30, "is a" should read --isa--.

**Column 6**

Line 3, "is a movie" should read --isa movie--.

Line 3, "is a X" should read --isa X--.

Line 4, "is a Now Play" should read --isa NowPlay--.

**Column 8**

Line 56, "constraint to including" should read --constraint including--.

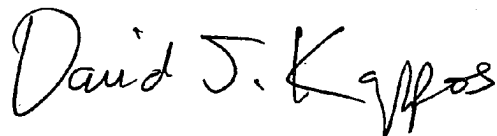
Line 59, "constraint to including" should read --constraint including--.

**Column 11**

Line 52, "item the first" should read --item, the first--.

Signed and Sealed this

Fifth Day of January, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*